

**PATENT COOPERATION TREATY****PCT**INTERNATIONAL APPLICATION STATUS FORM  
(IASF)**Date of issue of this IASF:**(the information contained in this IASF reflects the status  
of the international application as of this date)  
09 February 2006 (09.02.2006)

From the INTERNATIONAL BUREAU

To:

UNITED STATES PATENT AND TRADEMARK OFFICE  
Commissioner for Patents,  
P.O.Box 1450  
Alexandria VA 22313 -1450  
ETATS-UNIS D'AMERIQUE

I - INTERNATIONAL APPLICATION		
I-1	International application number:	PCT/JP2004/006171
I-2	International filing date:	28 April 2004 (28.04.2004)
I-3	Earliest priority date:	Not applicable
I-4	Title of the invention:	PLATE MAKING DEVICE, REGENERATIVE PRINTING PLATE CONTROL METHOD, AND INTERMEDIATE SLEEVE
I-5	International Patent Classification:	<sup>7</sup> B41C 1/00, B41N 6/00
I-6	Language of filing:	Japanese
I-7	The State for which the Office acts as a designated Office has been designated in the international application:	Yes
I-7-1	Indication of the State(s) designated in the international application in respect of which the Office acts as a designated Office (only where the designated Office is a regional Office):	Not applicable
I-7-2	The international application has been considered withdrawn in a declaration made by the receiving Office on (date):	Not applicable
I-7-3	The international application or the designation of the State for which the Office acts as a designated Office has been withdrawn by the applicant (date on which withdrawal became effective):	Not applicable
I-7-4	Kind of protection or treatment:	Patent
I-7-4-1	Identification of parent application or parent grant:	Not applicable
I-8	Date of receipt of record copy by the International Bureau:	21 May 2004 (21.05.2004)
I-9	Applicant(s) and/or inventor(s) for the State(s) for which the Office acts as a designated Office	
I-9-1	Applicant and/or inventor	
I-9-1-1	Data currently on record	
I-9-1-1-1	Applicant's and/or inventor's name:	TABUCHI, Mitsuru
I-9-1-1-2	Address:	c/o HIROSHIMA Research & Development Center MITSUBISHI HEAVY INDUSTRIES LTD. 6-22 Kan-on-shin-machi 4-chome, Nishi-ku Hiroshima-shi, Hiroshima 7338553 Japan
I-9-1-1-3	State of nationality:	JP

I-9-1-1-4	State of residence:	JP
I-9-1-1-5	This person is:	Applicant and inventor
I-9-1-2	Data previously on record (in case of a change recorded by the International Bureau under Rule 92bis):	No data previously on record available for inclusion in this IASF; any such data is available from the IB.
I-9-1-3	Indication of the State(s) designated in the international application for the purposes of which the person is an applicant and/or inventor (only where the designated Office is a regional Office):	Not applicable
I-9-2	Applicant and/or inventor	
I-9-2-1	Data currently on record	
I-9-2-1-1	Applicant's and/or inventor's name:	SAKURAI, Hideaki
I-9-2-1-2	Address:	c/o HIROSHIMA Research & Development Center MITSUBISHI HEAVY INDUSTRIES LTD. 6-22 Kan-on-shin-machi 4-chome, Nishi-ku Hiroshima-shi, Hiroshima 7338553 Japan
I-9-2-1-3	State of nationality:	JP
I-9-2-1-4	State of residence:	JP
I-9-2-1-5	This person is:	Applicant and inventor
I-9-2-2	Data previously on record (in case of a change recorded by the International Bureau under Rule 92bis):	No data previously on record available for inclusion in this IASF; any such data is available from the IB.
I-9-2-3	Indication of the State(s) designated in the international application for the purposes of which the person is an applicant and/or inventor (only where the designated Office is a regional Office):	Not applicable
I-9-3	Applicant and/or inventor	
I-9-3-1	Data currently on record	
I-9-3-1-1	Applicant's and/or inventor's name:	MATSUBARA, Masahiro
I-9-3-1-2	Address:	c/o HIROSHIMA Research & Development Center MITSUBISHI HEAVY INDUSTRIES LTD. 6-22 Kan-on-shin-machi 4-chome, Nishi-ku Hiroshima-shi, Hiroshima 7338553 Japan
I-9-3-1-3	State of nationality:	JP
I-9-3-1-4	State of residence:	JP
I-9-3-1-5	This person is:	Applicant and inventor
I-9-3-2	Data previously on record (in case of a change recorded by the International Bureau under Rule 92bis):	No data previously on record available for inclusion in this IASF; any such data is available from the IB.
I-9-3-3	Indication of the State(s) designated in the international application for the purposes of which the person is an applicant and/or inventor (only where the designated Office is a regional Office):	Not applicable
I-9-4	Applicant and/or inventor	
I-9-4-1	Data currently on record	
I-9-4-1-1	Applicant's and/or inventor's name:	FURUKAWA, Shoichi
I-9-4-1-2	Address:	c/o Paper & Printing Machinery Division MITSUBISHI HEAVY INDUSTRIES LTD. 5007, Itozaki-cho, Mihara-shi Hiroshima 7290393 Japan

I-9-4-1-3	State of nationality:	JP
I-9-4-1-4	State of residence:	JP
I-9-4-1-5	This person is:	Applicant and inventor
I-9-4-2	Data previously on record (in case of a change recorded by the International Bureau under Rule 92bis):	No data previously on record available for inclusion in this IASF; any such data is available from the IB.
I-9-4-3	Indication of the State(s) designated in the international application for the purposes of which the person is an applicant and/or inventor (only where the designated Office is a regional Office):	Not applicable
I-10	The international application contains sequence listings and/or tables filed under Section 801(a) of the Administrative Instructions:	No
I-11	The following declaration(s) referred to in Rule 4.17 made for the purposes of the State(s) for which the Office acts as a designated Office was (were) contained in the international application as filed or received by the International Bureau before the expiration of the time limit under Rule 26r.1:	
I-11-1	Declaration(s) as to the identity of the inventor (Rules 4.17(i) and 51bis.1(a)(i)):	Not applicable
I-11-2	Declaration(s) as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)):	Not applicable
I-11-3	Combined declaration(s) as to the identity of the inventor (Rules 4.17(i) and 51bis.1(a)(i)) and the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)) :	Not applicable
I-11-4	Declaration(s) as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):	Not applicable
I-11-5	Declaration(s) of inventorship (only for the purposes of the designation of the United States of America) (Rules 4.17(iv) and 51bis.1(a)(iv)):	Not applicable
I-11-6	Declaration(s) as to non-prejudicial disclosures or exceptions to lack of novelty (Rules 4.17(v) and 51bis.1(a)(v)):	Not applicable
<b>II - PRIORITY CLAIMS</b>		<b>Not applicable</b>
<b>III - INTERNATIONAL SEARCH REPORT</b>		
III-1	International Searching Authority carrying out the international search:	ISA/JP
III-2	International search report or declaration under Article 17(2)(a) received by the International Bureau:	Yes
III-3	Corrected version(s) of the international search report (if any) received by the International Bureau:	Not applicable
<b>IV - REFERENCE TO DEPOSITED BIOLOGICAL MATERIAL</b>		<b>Not applicable</b>
<b>V - INTERNATIONAL PUBLICATION</b>		
V-1	International publication number:	WO 2005/105443 (A1)
V-2	International publication date:	10 November 2005 (10.11.2005)
V-3	Language of publication:	Japanese
V-4	Number of figure of drawing published together with the abstract:	1
V-5	Republication(s) (republishing date(s) and reason(s)):	Not applicable
<b>VI - INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (CHAPTER I)</b>		
VI-1	International preliminary report on patentability (Chapter I)	Not applicable

	issued by the International Bureau on:	
VI-2	Corrected version(s) of the international preliminary report on patentability (Chapter I) (if any) issued by the International Bureau on:	Information not available for inclusion in this IASF
<b>VII - INTERNATIONAL PRELIMINARY EXAMINATION</b>		
VII-1	A demand electing the State(s) for which the Office acts as an elected Office has been received by the International Preliminary Examining Authority (where the elected Office is a regional Office, indication of the State(s) elected in respect of which the Office acts as an elected Office):	No
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. +41 22 740 14 35		Authorized officer <b>Masashi Honda</b> e-mail <a href="mailto:pct.cor@wipo.int">pct.cor@wipo.int</a> Telephone No. +41 22 338 83 38